

# 5,822,436

COFC

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Geoffrey B. Rhoads

Application No: 08/637,531

Filed: April 25, 1996

For: PHOTOPGRAPHIC PRODUCTS AND

METHODS EMPLOYING EMBEDDED

**INORMATION** 

Examiner: S. Cangialosi

Art Unit: 3642

Patent No. 5,822,436 Issued October 13, 1998

CERTIFICATE

JUL 2 5 2001

a consideration

TO THE ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

#### **LETTER**

In checking the subject original Letters Patent with our copy of the application, the following errors which occurred in the printing of the patent were noted:

#### In the Specification

Column 1, Line 8, "August 9,,1995" should be -- August 9, 1995,--

Column 2, Lines 10-13, delete "While the foregoing summary particularly addressed image data and photo-duplication equipment, the same principles are equally applicable to other types of steganographically-encoded data and other contexts." (See substitute specification and Amendment dated 11/13/1997.)

Column 8, line 14, after "rms noise as" insert --we did in the normal gain setting, we now find--.

Column 9, line 33, change "If S possible," to --If possible--.

Column 15, line 4, change "bow" to --how--.

Column 15, line 31, change "Printinig" to --printing--.

Column 19, line 53, change ""0". or a" to --"0" or a"--.

Column 30, lin3e 52, change " $P_{\text{pcn}}$ " to  $-P_{\text{s-pcn}}$ --.

Column 35, line 23, change "invention. hopefully" to --invention, hopefully--.

Column 37, line 38, change "JPEG/IMPEG" to --JPEG/MPEG--.

Column 46, line 34, change "thes e" to --these--.

Column 66, line 32, change "riciculous" to --ridiculous--.

JRM:dks 7/18/01 44397 PATENT

Column 66, line 36, change "-2,400,000" to --~2,400,000— Column 74, line 4, change "such AS" to --such as—

Column 76, line 58, insert the following: (See Amendment filed November 13, 1997.) -- Errata

Applicant is preparing a steganographic marking/decoding "plug-in" for use with Adobe Photoshop software. The latest version of this software, presented as commented source code, is attached as Appendix B. The code was written for compilation with Microsoft's Visual C++ compiler, version 4.0, and can be understood by those skilled in the art.

This source code embodies several improvements to the technology disclosed in applicant's prior applications, both in encoding and decoding, and also in user interface.

Applicant's copyrights in the Exhibit B code are reserved, save for permission to reproduce same as part of the specification of the patent.

While the Exhibit B software is particularly designed for the steganographic encoding and decoding of auxiliary data in/from two-dimensional image data, many principles thereof are applicable to the encoding of digitized audio, as contemplated by the presently claimed invention.

Before concluding, it may be instructive to review some of the other fields where principles of applicant's technology (both in this application, and prior applications) can be employed.

One is document security for passports, visas, "green cards," etc. The photos on such documents can be processed to embed a subliminal data signal therein, serving to authenticate the document.

Related to the foregoing are objects (e.g. photos and ID cards) having biometric data embedded therein. One example of such biometric data is a fingerprint, allowing the authenticity of a person bearing such an ID to be checked.

Another application is smart business cards, wherein a business card is provided with a photograph having unobtrusive, machine-readable contact data embedded therein. (The same function can be achieved by changing the surface microtopology of the card to embed the data therein.)

Yet another promising application is in content regulation. Television signals, images on the internet, and other content sources (audio, image, video, etc.) can have data indicating their JRM:dks 7/18/01 44397 PATENT

"appropriateness" (i.e. their rating for sex, violence, suitability for children, etc.) actually embedded in the content itself rather than externally associated therewith. Television receivers, web browsers, etc., can discern such appropriateness ratings (e.g. by use of universal code decoding) and can take appropriate action (e.g. not permitting viewing of an image or video, or play-back of an audio source).

Credit cards are also likely candidates for enhancement by use of steganographic marking, providing an invisible and covert data carrier to extend functionality and improve security.

The field of merchandise marking is generally well served by familiar bar codes and universal product codes. However, in certain applications, such bar codes are undesirable (e.g. for aesthetic considerations, or where security is a concern). In such applications, applicant's technology may be used to mark merchandise, either through in innocuous carrier (e.g. a photograph associated with the product), or by encoding the microtopology of the merchandise's surface, or a label thereon.

There are applications -- too numerous to detail -- in which steganography can advantageously be combined with encryption and/or digital signature technology to provide enhanced security.

Medical records appear to be an area in which authentication is important.

Steganographic principles -- applied either to film-based records or to the microtopology of documents -- can be employed to provide some protection against tampering.

Many industries, e.g. automobile and airline, rely on tags to mark critical parts. Such tags, however, are easily removed, and can often be counterfeited. In applications wherein better security is desired, industrial parts can be steganographically marked to provide an inconspicuous identification/authentication tag.

In various of the applications reviewed above and in applicant's earlier applications, different messages can be steganographically conveyed by different regions of an image (e.g. different regions of an image can provide different internet URLs, or different regions of a photocollage can identify different photographers). Likewise with other media (e.g. sound).

Some software visionaries look to the data when data blobs will roam the datawaves an interact with other data blobs. In such era, it will be necessary that such blobs have robust and incorruptible ways to identify themselves. Steganographic techniques again hold much promise here.

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Finally, message changing codes -- recursive systems in which steganographically encoded messages actually change underlying steganographic code patterns -- offer new levels of sophistication and security. Such message changing codes are particularly well suited to applications such as plastic cash cards where time-changing elements are important to enhance security.

Again, while applicant prefers the particular forms of steganographic encoding, the foregoing applications (and applications disclosed in applicant's prior applications) can be practiced with other steganographic marking techniques.

Having described and illustrated the principles of my invention with reference to various embodiments thereof, it should be apparent that the invention can be modified in arrangement and detail without departing from such principles. Moreover, a variety of enhancements can be incorporated from the teachings of my prior applications.

Accordingly, I claim as my invention all such embodiments as come within the scope and spirit of the following claims and equivalents thereto.--

#### **Appendix**

Add Appendix B, omitted in the printed patent, but submitted to the Patent Office with the patent application.

All of the above errors are attributable to the Patent Office, and a Certificate of Correction is enclosed in duplicate to make formal notice of the errors in the subject patent.

Date: July 19, 2001

23735

PATENT TRADEMARK OFFICE

Telephone: 503-885-9699

FAX: 503-885-9880

Respectfully submitted,

DIGIMARC CORPORATION

Joel R. Meyer

Registration No. 37,677

### UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 5,822,436 Page 1 of 64

DATED

: October 13, 1998

INVENTOR(S) : Geoffrey B. Rhoads

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### Column 1,

Line 8, "August 9,, 1995" should be -- August 9, 1995, --

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Accordingly, I claim as my invention all such embodiments as come within the scope and spirit of the following claims and equivalents thereto. --

**Appendix** 

Add Appendix B, as attached:

Signed and Sealed this

Second Day of April, 2002

Attest:

JAMES E. ROGAN Director of the United States Patent and Trademark Office

Attesting Officer

ALIGN. CPP

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     or.... maybe certain windows are better for certain tasks. e.g.. log polar ve. straight correlation
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for (its paret) its paret its paret is peak to noise ratio in finding the proper scale rotation (its paret its par
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x . (double) dinh . *predius * dx;
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pour south)

(or()=0)340_smpling)3+3)

four == (pine+)

pour == 1p_smpling)
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cor(i=0,xerep).4.ddm,4.x.;+.re=rep) {
    v = (1.0 - cos(x))/2.0;
    vindow(i) = (flost)sqrt(y);
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Corliso Leadis, +-) suspect_do --- (pumpect_integral-+-);

Corliso Leadis, +-) suspect_do --- (pumpect_integral-+-) ;

pumpect_nc -- (integral-+--) ;

pumpect_nc --- (integral-+--) ;

Corliso Leadis-+-- (integral----) ;

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for[]=0;5<fftccim;5+-;*(ptemplate_integral++) = (float)0.0;
for[i=0;4;vdim;4++){
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glasty , septeng_iorazios_pregezios, nervino_lorazios_pits , atvead) ;
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manuscritton in the properties of the properties promotion; manuscritton in the properties of t
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a_cost * (float)cos( (double)tweak * PI /180.0 );
b_cost * (float)sis( (double)tweak * PI /180.0 );
xx = {int}xl_suspect,
yy = (int)yl_suspect,
'pii -= suspect[yy*suspect_xdim:xx),
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y(1) = y(4) * (b_const*(float)(xdim-1) * a_const*(float)(ydim-1))/(float)2.01
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    / note that the origin of the downsampled arrays actually is positioned at (downsample-1)/2, (downsample-1)/2 in the coordinates of the x. trans - ((loss)downsample - ()). Y. trans - ((loss)downsample - ()). Y. trans - ((loss)downsample - ()).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               /* the center of the suspect array should translate to... (fftdim-downsample - 1)/2.0 - x_trans-downsample, same on y??? */
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b_const = (flost) sin((double) rotation*PI/180.0) /scale;
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int gr. corners_and_center(
float '*,
float '
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/* parform generalised matched filter on the two resulting arrays, outputing some number likely candidates, with thair sepociated parameters */ parformation.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression.pression
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of convert to and y positions the few content of the superior starty. By the content is not content acceptance of the superior starty. By the content acceptance ac
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suspect_ddis.x,y.num_channels.xl; // ''' "tends for aligned maspect with black
averywhere.template.x.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /, now time time the result using tricky tricks, see notabook of Nor 13, 1995 '/
Lin_time_channis =- 1}
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Ip_bits.0, vr.vi);
realified_in_blace(suspect_lo_real. ip_bits.0, vr.vi);
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fourier_mallin_transform(implet_geal.femp.fftcdim,euspetc_lp_real)
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current_y .. scan_y;
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(3) North College (Alcohology)
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#include 'signer.b"
#include 'hlignDlg.b"
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unsigned thar 'ieg] - new unsigned char[suspect_zdiawtespect_zdiawstateof(unsigned char));
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dirett_registration(ing.template_rdim.template_ydim,kmg.suspect_xdim.suspect_ydim)≀
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      The Alignment code is equivalent to deoff Rhouds 'Register' core along the rest first registed and run as a send-alone C program a localist that the rest first costs and a secondal program on the SGI than ported to Minds and Misual C+- as a "cormois" program, and finally incorporated into the Eigner windows application.
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                                                                                                                                                                                                                        printf(')Trempler file name please; ');
printf(')Trempler filescent; filescent;
printf(')Ar december filescent;
printf(')Ar distantion and 'diseasion of templer file: ');
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inf "copen" (*reg_out", "vo"),
ff(inf) (*reg_out", "vo"),
ff(inf) (*reg_out", "vo"),
est(il) (*reg_out"),
                                                                             int recplate _xdim, template_ydim, guspect_xdim, quspect_ydim;
char template_filmname[80], suspect_filmname[80];
Fils tint;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      /* free and clean up */ . dalete [] img; delete [] imgi.
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width_in_bytes = (int) wIOTHBYTES(bmiHeader->biwidth * bmiReader->biBitCount);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // For test to made gray-tests and color keys astch.
// we want call rand 3 times, but only keep same value.
// set the grand Cantage of the gray beridon. This way, the transfer colors takes to preyents we can read it.
Profid to convert color takes to preyents we can read it.
Findil . (char) rand(); // we make grey snow seem as green.
Findil)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Public member functions public maps and ptrs to the DIB header I/I The constructor is passed the user key value and ptrs to the DIB header
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              7114. Coxfey.h
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       DESCRIPTION COLES (for Coestensive Key) class encapsulates the functions sed data structures used to generals a "ency lasge" of the same extent" (i.e., x, y disensions) as the input lasge.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              This header file should be included by any module which creates or makes use of colley objects.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                for (line_ent = 0; line_ent = bailwadat->blistaph: line_ent->)

{    // set pointer to first byte for this sen line.
    ilney abelline ent (long) vicile.
    ilney abelline ent (long) vicile.
    jor (i = 0) ( * bailwader->blistath; (**) (**)
// Generate snow one inage scan line at a time.

for (line_cut = 0; line_cut < bmiReader->blNeight; line_cut++)
                                                                                                                                                                                                                                                               // Get pointer to first byte for this stan line.
pline = giase date[line * (long) width in bytes];
for (i = 0, j = 0; i < bmiMeader-biMidth; i**)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         COLUMN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                char "idth_in_bytes, line_cnt, 1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                void Colley: Gestewiey (unsigned newley)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // Seed the random number generator srand(user_key);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    i line[i] • (char) rend();
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  CREATION DATE: August 15, 1995
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   i (hottom_up) line---
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        //Binclude digimert.h*
//Binclude "Perems.h*
//Binclude "Perems.h*
dinclude "Perems.h*
//Binclude "stdafm.h*
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // Save the new kmy.
user_key - newkey;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             class CoxKey
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                                                                                                                                                 public incom. Popentiablaiog. // THUE for Filadown, FAASE for Filadawake Algodig incom. Popentiablaiog. // THUE for Filadown, Incited the WHILE, PROTEST PROFILED WHILE, PROSE PROFILED WHILE, PROFILED WHILE, CHACKER PROFILED WHILE, CHACKER PRACESTER SHILL, CHACKER SHILL, CHACK
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        The constructor for the class takes a user by as the seed to the state of the class takes a user by a seed to the state of the class muser peakerson; the class of the class o
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   professions and the classwiserd will add and remove member functions here. 

//[[Arx_HSG | Arg. | Classwiserd will add and remove member functions here. 

//][Arx_HSG | PRESAGE_MAR!)
);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        HILLIAN COXTO, COP
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Check to see if this is in a format we handle (currently 8 bit only) if Need to throw and exception here.
if Thealteader->billstCount |= 8 as bmileader->billstCount != 34)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // save copy of the user's kmy
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // DESCRIPTION: Contains the Contains Key chass (COXISy). // Contains the Leplementation of the Contains angle or "code pattern". // Costrains key is also known as a "enowy image" or "code pattern".
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            // save huge ptr to image data
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // Set up a pointer to the BitherikPointhER and REGGED array. builteder a Limi-spuileeder.
bmicolors a Limi-shalColors[0];
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Image may be top to bottom or bottom to top. // we wast generate amow accordingly if (bmi/wesder->biMeaght > 0)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 *p line;
width in bytes, line_cnt, i, j, line;
bottom_up;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // Set the pointer to the image data.
this-sipbishits - ipbinaits:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 bottom_up = TNUE,
line = bmiHeader->biHeight - 1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             // Seed the random number generator
srand(user_key);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           chis-yuser_key - user_key;
                                           DECLARE DYNAMIC (AlignDig)
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1ine = 0;
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// SrcY
// nStartScan
// nNumScans
// lpBits
// lpBiteInfo
// wUsege
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /* Determine whether to call BreachDiskie() or SecDiskie/Downtos() */
14 (Instrument/Dochee) - American (indiskee)) is
(Instrument/Dochee) - Berminger(Indiskee)) // (Indiskee)
Indiskee(Indiskee) - Indiskee(Indiskee))
(// NOC
                                                                                                                                                                                                                                                                                                                                                                /* Lock down the DIB, and get a pointer to the beginning of the bit ^{\circ} . Duffer
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /* Make sure to use the stratching mode best for color pictures */
::@sitratchisiteded(hic, COLOROMCOLOR);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          rydeolfoc,
lpGCaetr-loft.
lpGCaetr-loft
NaCYMITM (lpGCaet)
lpGIBaetr-loft.
(lat)DIEMs(pt ipDiBatt)
lpGIBaetr-loft.
lpGIBaetr-loft.
lpGIBaetr-loft.
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saudillandwaten) to paint the Din. The Din is
supported in practical Din be secretarized the
tapper of the Din to be supple is
given by labilisher.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Get the DIB's palette, then select it into DC
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // delect as background since we have // siready realized in forground if needed holdbal = ::SelectFelette(hDC, hPal, TRUE);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 ::SelectPalette(hDC, holdPal, TRUB)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 hpal - (HPALETTE) pPal-se_hObject;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               BOOL WINAPI PaintDIB!HDC hDC,
LFBECT 1DDCHect,
RD18CT 1DDIBHC,
CPASCT 1DDIBHC,
CPASCT 1DDIBHC,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          /* Check for valid DIB handle */
if (hDIB == WULL)
return FALGE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             (HOLOSAL) hDIB)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          LPETR 1901BMAE;
LPETR 1901BMAE;
BOOL BAUGESS-FALER;
RPALETTE PPB.=MTLL;
HPALETTE BOIdPel-MULL;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                /* Reselect old palette */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     · CreateDIBPalette()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            return bSuccess;
                                                                                                   // structures and the data space. The header is sagmed to be filled out
// structures and the data space is altocated the uppty.
// structure will see an DGE heade, altocated the uppty.
// structure and DGE heade, altocated this class to heade locking.
// now 1 ALGO ASSIME THE PARTITE RAS BERS STY UP (its the same as lamps we are signiss)
// correction the lamb and lamb
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               PaintDig)

- Painting Trouties for a DIS

Creates a painter from a DIS

Creates a painter from a DIS

FindDispite() - Gue to be addin of the DIS

Paintingh() - Gue to be after require for the DIS

Paintingh() - Gue to be after require for the DIS

DIRBURGATES () - Gue to be after require for the DIS

DIRBURGATES () - Gue to be after require for the DIS

AND THE STATE OF THE DISP PAINTING TO THE DISP PAINT
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // private member functions
pfivers, but it needs rework.
This function may be a useful idea for future, but it needs rework.
If needing to private no searce no one is calling it.
you therefor unaigned needey!.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   This source code is only intended as a supplement to the Microsoft Choulding Cases Maternate and Microsoft Choulding Consensual Microsoft Choulding and/or Miship deposates the Microsoft Devices for Seal Les Unes ources for Assiled Microsoft Postering the Microsoft Postering the Microsoft Postering Choulding Choulding Chasses product.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             dibapi.cpp

Source file for Device-Independent Sitaap (DIS) AST. Provides

Fair Following Concreas:

Painting Tourise for a DIS

Fracish Concreas:

Fracish Concreas:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            This is a part of the Microsoft Poundation Classes C++ library. 
Copyright (C) 1992 Microsoft Orporation
All rights reserved.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Cralette* prel . pointer to Cralette containing DIB's palette
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               LPRECT 1pDIBRect - rectangle of DIS to output into 1pDCRect
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               - handle to global secony with a DIB spec
in it followed by the DIB bits
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               . TRUE IC DIS was drawn, FALSE otherwise
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              • Description:
• Painting routine for a DIB. Calls StretchDIBits() or
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         DIPARI, CPP
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      LPRECT lybCRect . rectangle on DC to do output to
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        . DC to do output to
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // Copy of the user key value. unsigned
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Hendif // COXXEY_H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    #include "stdafk.h"
#include "dibayl.h"
#include «io.h»
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Return Value:
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private:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Perameters:
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This function pets the width of the Dis from the SiTWAPPHYDER (ALCH Sieds if it is a Windows ), Despis Dis or from the SITWAPPHENDER width Sieds of it is an other-septen Dis.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  This function gate the height of the DIB from the BITHOAPINTONEADER height field if it is a Windows J.O-style DIB or from the BITHUAPCHEMENDER
                                                                                                                                                                                                                                                                                     This function calculates the address of the DIB's bits and returns a pointer to the DIB bits.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               LPHITMAPLHFOREAMER lphmi/ // pointer to a Win 3.0-style DIB
LPHITMAPCOMERRADER lphmc/ // pointer to an other-style DIB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       /* resum the DIB width if it is a win 1.0 DIB */
if itis anno Distriction?)
and the state of the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          geturn (lpbi + *(LFD#GED)lpbi + ::Paleccefise(lpbi)),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                              · pointer to packed-DIB memory block
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 /* point to the header (whether Win 3.0 and old) */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      - pointer to pecked-DIR memory block
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   - pointer to packed-DIS memory block
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        · pointer to the DIB bits
.:GlobalUnlock((MGLOBAL) hLogPal);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        . height of the DIB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      . width of the DIB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 1pbed - (LPSTYGAPINTONEAUR) 1pb18,
1pbec - (LPSTYGAPONENCUR) 1pb18,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                LPSTR WINAPI FindDIBBits (LPSTR 1pbi)
                                                                                                                         (:ClobalUnlock((MCLOSAL) hDIS),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     DNOSD WINDER DISMIDEN (LPSTR 19018)
                                                                                                                                                                                         return bResult,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Return Value,
                                                                                                                                                                                                                                                                                                                                                     * FindDisBits()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Return Value:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Return Value
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Descriptions
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Descriptions
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  Descriptions
                                                                                                                                                                                                                                                                                                                                                                                                                                                                              LPSTR 1pb1
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            LPSTR 1pb1
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                                                                                                                                                                                                                                                                                                                                                                                                                          Parameter
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   LP377
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           DMOND
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                COCCOLETT 1991. // pointer to a logical palete
NAMOLE NOBEL // handle to a logical palete
NAMOLE NOBEL // handle to a logical palete
NAMOLE NOBEL // handle to a logical palete
NAMOLE NOBEL // however to a color table
CONTRACTOR | // pointer to billary or exceuse (ed.) o)
DOUG NOBEL // pointer to billary or exceuse (ed.) o)
DOUG NOBEL // handle // high which signifies whether this is a with 0 DIB
                                                                                                                                                                                                                                                                                           This function resumes a palacter (rem a DTB ye altosting manuary for the silection in the palacting manuary for the silection in opicial palacte. The palacting a palacter from this logical palacter. The palacter from this logical palacter and then returning the palacter handle. This allows the DTB to be displayed wings the best possible colors (important for DTBs with 31s or more colors).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ppsi-spainterf(i):pshad = lphmo-bmciColors(i):rphthed,
| ppsi-spainterf(i):pshcd = lphmo-bmciColors(i):rphCirent,
| ppsi-spainterf(i):psitue = lphmo-bmciColors(i):rphChlue,
| ppsi-spainterf(i):pellags = 0,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |ppsi.-paipaimiry(i).pated = ipbai-sbai(olore(i).rphed.
|psi-pahlahirry(i).pdfren = ipbai-sbai(olore(i).rphreni)
|psi-pallahirry(i).pallae = ipbai-sbai(olore(i).rphiue)
|ppsi-pallahirry(i).pallae = 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          1pps1 . (LPLOGPALETTE: ::GlobalLock((HGLGBAL) hLogPal);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /* if not anough memory, clean up and return MUL */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         OOD WINAPI CreateDiBPalette(HDIS hDIB, CPalette" pPal)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         /* set varsion and number of palette entries */
lppal-spalversion - PALVERSION;
lppal-spalverEntries - (MORD) wAuxcolore;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   /* create the palette and get handle to it */ bRegult = pPml->CreatePmlette(lpPml);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              / - if handle to DIB is invalid, return PALSE ./
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     /* get pointer to BITMAPCOREINTO (old 1.x) */
lpbmc - (LPBITMAPCOREINFO)lpb1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          lphi = (LPSTR) ::Globaltock((NGLOBAL) hDIB);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /* get pointer to BiTHAPINFO (Win 3.0) */
1965 - (LPBITHAPINFO) 1961,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 /* get the number of colors in the DIS */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       /* is this a Min 1.0 DIB? */
bwinstylebib = IS WINTO_DIB(lpbi) +
for (1 = 0, i < (int) whumColors, i*+)
                                                                                                                                                                             - specifies the palette
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          iiglobalUnlock((HGLOBAL) hDIB);
recurn PALSB;
                                              - specifies the DIS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        if (beingtylebis)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              if (whumcolors != 0)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             16 (hDIB -- NULL)
return FALSB,
                                                                                                        Return Value:
                                                                                                                                                                                                                                                  Description:
                                              HOIB NOIS
                                                                                                                                                                             HPALETTE
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-12.

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Added by Lity bridges 11/7/8; Signay returns the number of this per
pass, (i.e., 7, 4, 8, 24), reporting of the mass of the color table,
expensively preserved the reserved the color table of table 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            .....//
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Makes a copy of the given global memory block. Returns a handle to the new memory block (WULL on error).
                                                                                                                                                    /* Calculate the number of colors in the color table based on . the number of bits per pixel for the DIB.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Punction: Copylandle (from SDX Dibview sample clipbrd.c)
                                                                                                                                                                                                           1 (13 windo DiB (1phi)) witcount. ([Listratoristry | 1phi) --bistcount.
                                                                                                                                                                                                                                                                                                              if (18 winto Dimitphi))

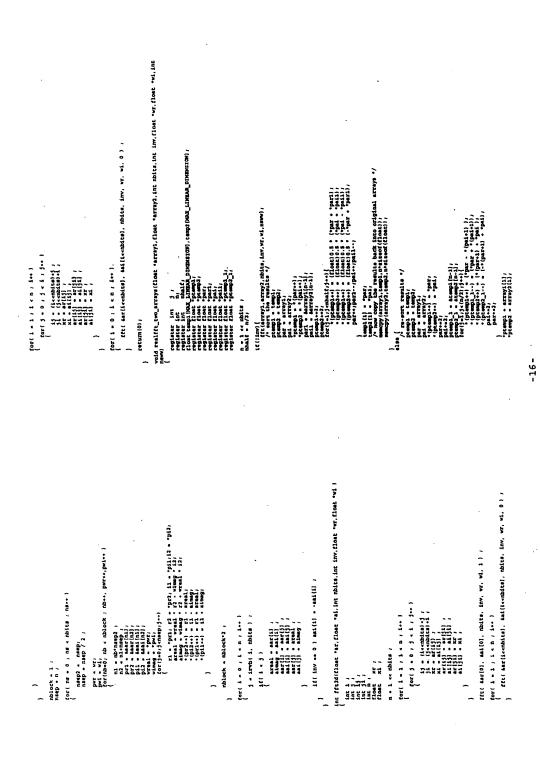
whitchurk . ([Limitroniannilphi]->biblicount,
diss biccount . ([Limitroniannilphi]->bchiccount,
d-Cirtreed . ((LPEITHAR-INFOSTADER) Lpbi) --biClrUsed;
if (dwCirUsed !- 0)
return (MODD) dwCirUsed,
                                                                                                                                                                                                                                                                                                                                                                                                 /* return number of colors based on bits per pixel */
switch (whitCount)
{
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             h .. Eandle to globel memory to duplicate. Randle to new globel memory block.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  - pointer to packed-DIS memory block
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Routine stolen werbatim out of ShowDIB.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           . number of bits per pixel
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      dwien . : GlobalSize (WGLOBAL) h) .
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  HANDLE WINDLY COPYREDGIO (WANDLE h)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Case 8:
return 356;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 case 4:
return 16,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         case 1:
return 2/
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       default,
return 0,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     raturn watcount,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         MORD will Count,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               bishteCount ()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Return Value:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Description
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  LPSTR 1pbi
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Parameter
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Purpose
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           9
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    This function calculates the number of colors in the DID's color table by finding the bits per pine 1 for the DIB (whether Wall,0 or other-seyls DIB). If bits per pine) at 1, colorsel, if 4, coloresli, if 8; coloreslie, if £4, co colors in color table.
                                                                  This function gets the site required to store the DIB's palette by maliciplying the number of colored by the size of an Mangado (for a Windows 1.0-style DIB) or by the size of an Mannible (for an other-style DIB).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          /• If this is a Windows-style DIB, the number of colors in the color table on be lass than the number of bits per givel.
• allows for (i.e. lpdi-pkinites can be set to some value).
• If this is the case, return the appropriate value.
                                                                                                                                                                                                                      DBITHAPINFOHEADER 195mi, // pointer to a Win 3.0-style DIB LPBITHAPCOREHEADER 155mc, // pointer to an other-style DIB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                   /* return the DIB haight if it is a Win 3.0 DIB */
if (if a PR)00 Diblo(DIB))
**return 1,000-1-billsique;
**elem 1,000-1-billsique;
**elem 1,000-1-pillsique;
**elem (WoOD)1,000-1-billsique;
**elem (WOOD)1,000-1-billsique;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           / calculate the size required by the palette "/ (il arizo Dies (ippl)) is the size of (wappub)); setum (cold); initiaencharathph); effect (wappub); etcum (cold); initiaencharathph); etcum (cold); initiaencharathph);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              . size of the color palette of the DIS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      number of colors in the color table
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     - pointer to packed-Dis memory block
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             - pointer to packed-DIS memory block
                                                                                                                                                                                                                                                                                                              /* point to the header (whether old or Win 3.0 */
           height field if it is an other-style DIB.
                                                                                                                                                                                                                                                                                                                                                                                1ppmi - (LPSITMAPINFONEACER) 1pD18;
1ppmc - (LPSITMAPCORENEACER) 1pD18;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    OND MINARI Palettesine (LPSTR 1pbi)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      KORD WIKAPI DIRMANCOLOFS (LPSTR 1954)
                                                                                                                                                               CHORD WINAPI DIBHELGHE (LPSTR 1pDIB)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        WORD whitCount, // DIS bit count
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ((TEGINING DIR(1991)))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            DWORD dwclrused,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    DIBNumColors ()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Description:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Return Values
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Return Value:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       PaletteSize()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Descriptions
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        LPSTR 1pb1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Parameter:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Parameter:
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12( | (11416) |princf("\n"),
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Bdacina Inchristifipaer) ((Iphact)-scipt. - (Iphact)-sact)
Bdacina Bactristori (Iphace) ((Iphact)-bottom - (Iphact)-stop)
                                                                                                                                                                                                                                                                                                      ## This source code is only intended as a supplement to the Miscosoft Conduction Cases Reference and Miscosoft Conduction Consultation provided with the library. As these controls for easiled intermedian reported by the library. ## Wiscosoft Poundation Classes product.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            // WITTEDTES performs DMOND-aligning of DIS scendinss. The "bits' processer is the bit count for the scendine (biddidth * biliticomm // and this macro returns the mamber of DMOND-aligned bytes needed // to hold those bits.
                                                                                                                                                                                                                                                            // This is a part of the Microsoft Foundation Classes C+- library. () Copyright (i) 1937 Microsoft Corporation () All tiphis reserved.
    #define WIDTHSTTS(bite) (((bite) + 31) / 32 + 4)
                                                                                                  ::GlobalUnlock((MGLOBAL) hCopy);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   /* generates ascii lines for ci-n */
/* main! i
anit. i, ant i, ant i
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       #define MAX_LIWEAR_DIMENSION 4096
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       print("\n\n"),
for(1+0,1<512,1++) {
print("'d(,",irvb(1,9)),
                                                                 while (dwLen..)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                     /* DIB constants */
Edefine PALVERSION 0x300
                                                                                                                                                                                                                                                                                                                                                                                                                                  /* Handle to & DIB */
DECLARE_HANDLE(HDIB);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Pendif //L_IMC_DIBAPI
                                                                                                                                                                                                                                                                                                                                                                                               #ifndef _INC_DIBAPI
                                                                                                                                       return hCopy.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        /* DIB Macros*/
```

-14-

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for nb = 0 ; nb < n2 ; nb **)

v = tpin * (flost) irvb(**
vr(hb) * (flost) cost (double vr(hb) ** (flost) sin( (double vr(hb) **)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           tpin * (float) 6.283286 / En
n2 * n / 2 ,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  for( 1 = 0 , 1 < n , 100
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            To the control of the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ft thy == 0 }
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           irvb() is a routine that returns a number with its bits reversed
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         gratic int irrefine n int b)
register int r /
register int n in register int n int n int register int n int n int register int bb /
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      switch( bb )
             Adentable and company of the second of the s
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[fee dar(0], dar(n), nbkts, inv, vr, vi, 1 }
for( i = 1 ; i < (ing/2) ; i + ) ffe( dar((inj)*n), dar((inj,n)*n), nbkts, inv, vr, vi, 0
);</pre>
                                                                                                                                                                                                                                                                    for ( i = 0 ; i < nhalfel ; i ++ ) fft { ast[n2*i], ast[n2*i+n], nbite, inv, vr, vi, 0 ) ;
                                                                                                                                                                                / place myquist row into m'n row, and arm out thair imaginary rows '/ memorytersibol, arthologyteroefficati);
memorytersibol, armiseofficati);
memorytersibol, armiseofficati);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               fft amr[[201] on], amr[[20141] online, inv, wr, wi. O .
                                                                                                                                                                                                                                                                                                                                                                                                                                        neucpy (tar [n], tar [n*n], n*siseof (float));
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ptomp_r = ar[(3°i+1)°n],
ptomp_i = ar[(3°i+1)°n + 1],
                                                                                                   /* this routine requires that the input array have two more rows of n appended, into which the mytwist
                                                                                                                                           row will be placed "/
int realift?d_in_place ffloat 'ar, int nbits,int inv,float 'wr,float 'wi !
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          le(1==0) ffe( der(0), der(n), nbite, inv, wr, wi, i ) , else ffet der(n2*i), der(n2*i+n), nbite, inv, wr, wi, 0 ) ;
ffc(arrayl,array2.nbite,inv,wr,vi,nevv),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 for | 1 - 0 , 1 < nhalf , 1--)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  id = (iccmbits):);
if = (jccmbits):);
xr = xr[id];
ar(id) = xr;
ar(id) = xr;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   for( 3 - 0 : 3 < 1 : 3 -
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /* pre-transpose "/ for ; i.e. }
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     temp_1(0) - 'par,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           n . 1 << nbits ;
n2 . n*2;
nbalf - n/2;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  1£( | 1£nv) (
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jf (!file.Open(filename, CFile::modeRead | CFile::shareDenyWrite, &fe)?
                                                                                                                                                                                // Comercution which creates an image object, given the name of a DIB /// OF MED THAN INTELLIGIBLE OF STREET OF STREET
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       (1, -2mage)
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// HE THEN THE DEVELOCITY BY HERMORY. FOR THESE DEPLEMENTATION.

// I LANK THE MICH LOCKED WHILE THE GABRET IS DESTROYING.
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'Set up m patter to the Biraalistrumuns and Racquid array.

m ladisdar = klad info-bulkaeder;

m ladisdotes = klad info-bulkaeder;

m ladisdotes = klad info-bulkalors(0),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Citting meg('Error reading image (ile, '),
mag-o-(ilame, mg, Will, Mg_CONINFORMTION | Mg_CON),
mag-ock of Audin
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         (ile.abort, "firor reading the trage file", NULL, Messagebox (NULL, Ph_ICONINFORMATION | ND_OX);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               // Set the pointer to the image date.
m_hpolisite = (unsigned ther *) : (FindDissite(m_lpOls);
                                                                                                                                      m_widthinBytes - WIDTRBYTES(m_XDim - m_BitsPerFixel);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              m_WidthinBytes - WiDTHRYTES (m_XDim * m_BitsPerfixel) /
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             m_lpdis = (Lesta) , dichalicor (MGLOSAL) m_hdis),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // Try to read the DIB file, catch any exceptions.
     m_BitsPerbixel = m_lpWmiRaeder->biBitCount;
m_XDis = m_lpWmiRaeder->biBidih;
m_YDis = m_lpWmiRaeder->biBight;
m_Compression = m_lpWmiRaeder->biCompression;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       a BitsPerPixal = m_lpheifisader-sbibitCount;
a_Chin = m_lpheifisader-sbibitch;
a_Chin = m_lpheifisader-sbibitch;
a_Compression = m_lpheifisader-sbiCompression;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              iidlobalUnlock ( HELCHAL) m BhackeGhata);
iidlobalFree ( HELCHAL) m_bFackeGhata);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                "dlobelUnlock( (HGLOBAL) m_bDIB),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             m_hbis - . (ReadDisFile(file),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      CATCH (CF11eException, stoad)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               1f (m_hpPackedDate i* MULL)
                                                                                                                                                                                                                                                                                                                                                                                                                                                        CFile file,
CFileException fe,
BITMAPINFO 'bmi_info,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ) sise
m_fileOK = TRUE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     n_hpPackadDeta - NULL,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 m_tdls - Mult,
m_tileox - Falsk,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    void realfft_two_arrays (float *arrayl, float *arrayl, int news), int news),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        . FLEE PEC. h
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Contains the implementation for the large class; and contains the contains of the contains the co
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Manage (2013 house)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            int fft2d(flost 'ar,flost 'al,int mblts,int inv,flost 'wr,flost 'wi };
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // NOTE: THE POLLOWING MEDIER POLITIES ARE OUTS VALLD WILLS.

// NETER PIED DIE DANA LOCKED HE BRONET POR THIS INVESTORATION.

// I LANY THE DAYS LOCKED WITHI THE OBJECT IS DESTROYED.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      DESCRIPTION:
Include file for Geoff's FTT routines. Callers of the FTT functions
should ancived this header file to pick up the function prototypes.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  beal into - (BITWADINFO *) m lpdIs,

// Set up a pointer to the BITMADINGHADER and SEGGUAD array.

* lpmaissed: * abmi_sinto.bbaiscatr;

m_lpbaiscolors * abmi_into.bbaiscolors(0);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         DAM BL.CP
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by hpDlabits = (unsigned that ?) ::FindDlabits(m_lpDlb);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // its already been opened.
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                                                         fort 1 . 0 . 1 . 1 . 1 . 1
                                                                                                                  ij = (i<-nbirm)-j;

ji = (j<-nbirm)-i;

xr = ar[ij];

ar[ij] = ar[ii];

ar[iji] = xr;
for( 1 - 1 , 1 + n , 1 + + )
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                m hpPackedDate - MULL,
m_fileOK - TRUE,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            BITTOLDETTO "bed_info,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        a_bors - bors,
                                                                                                                                                                                                                                                                                                                                                return(0),
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Contains the implementation for the image class. Image objects

Assumed to contain the image date, and provide a two-convenient

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Assumption for the convenient of the image data as well as

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         // Next, we force the palette to be our standard $ bit gray-scale if "palette." | palette. |
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Messagebox (NULL, "Can only unpeck & bit image data", NULL, Null, Nassagnora, Null, Nassagnora, Null, Nassagnora, Null, Null, Nassagnora, Null, 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | pal(1).rgbslue = pal(1).rgbGreen = pal(1).rgbRed = i.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // set pointer to first byte for this scan line.
hpians - sa hpointsite(line * (long) a midthinbytes);
for (i = 0, i < m.WDim, i + .)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // its already been opened.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         hpData - m_hpPackedData;
for (line_cut - 0; line_cut < m_fDim; line_cut++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            // TEST COOR // TOTO COTTACT for bottom_up bottom_up FALSE, iden't let it correct for bottom_up FALSE, iden it correct for bottom_up FALSE, iden in correct for bottom_up FALSE.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  113,19000
                                                                                                                                                                                                                                                                            // Image may be top to bottom or bottom to cop.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // Get ptr to beginning of palette Lyncagon pal - all plantcolors;
unsigned char "hpDmtm, line, i, int mother, line, i, socials bottom_up,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 for (1 = 0, 1 < 286, 1++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 hp&ine[i] = 'hpBata**,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       if (bottom up) line--,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       m habactadhata - Muli,
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   bottom up - TRUE,
line - m Thim - 1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     bottom_up - FALSE,
14ne - 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             a hors . nors,
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // Lock the packed data global memory (leave locked until destructor). 
m_hppackedbata = (unsigned thar *):idloballock( (MGLOBAL) m_hPackedData);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // Pur a bit cand may obtain and a bit steel we challed the form of the color factor into the color factor factor into the color factor within the property within the property within the property with a statum gray-reals (i.e., r.h) triple steples are all equal hypotenes . a. particular physicals (ii) reporterent
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // Create space and get handle for the pecked date of the image.
m_hPacksdmate • ::Globelalico(damm_cormanse) gong impoint;
m_cole • (long) = [Tole):
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // Now go through each line and create the packed strey.

for (line_cnt = 0, line_cnt < m_TDim; line_cnt++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Set pointer to first byte for this son line.
hpicine = im_hpicineitine = (long) m_Kidthinbytes!;
for (1 = 0, i < m_Xbin; i++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        // TEST COMB
// FOR Geedi. den't let it correct for battom_up
Dottom_up - PALEE;
line - 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        // Image may be top to bottom or bottom to top. if (m_lpBetHeader->biHeight > 0)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            unsigned char 'hpLine, unsigned char 'hpDeta, int int it int it bottom_up;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        ir (m. birsberbiza) == 24)
• hpbata - • hpLine[i];
ejse
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ie (m hPackadData == 0)
AlxThrowNemoryException();
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            inposes - and in inposes - and in it increase, but insert in a in it in 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        hpbata - m_hppackedData;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                unsigned char . *hpLine:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 bottom_up = PALSB;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          bottom_up = TRUE;
line = m_TDim - 1;
```

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// Create space and get handle for the packed data of the image.

*/ For a public with the pack with pack R.O.B veltes so triple the sistem.

*/ For a public state color we will pack R.O.B veltes so triple the sistem.

*/ For a public state color we will pack R.O.B. veltes so triple the sistem.

*/ Fig. 8. ** Proposition = ** A forme. Color professial | OWN.EMDINIT. sistem)

*/ Addition/weenersynthespicat().
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Lock the packed data global memory (leave locked until destructor).
m_hpPackedGata + (unsigned char *)::GlobalLock( [MGLOBAL) m_hPackeData).
                                                                                                                                                                                                                                                 *hpData** * hpLine[3*1]:// take just green to convert // to 1 Channel data.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               This function copies the DIB image data into a packed format. This important for two reasons and in the important for two reasons and the internation of the data is straining of the control of the internation of the intern
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Now go through each line and create the packed array. for (line_cate = 0, line_cate < a_thine_the_cate = 0, line_cate < a_thine_the_cate = 0.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         // Set pointer to first byte for this scan line.
hydre = set profissics line * (long) m_widthinbytes);
for (i = 0, j = 0, i < m_width i++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // TEST COOR
// Por Geoff: don't let it correct for bottom_up
// bottom_up = FALSE;
// line = 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 if (!force_to_1_chan)
*hpdeta- * hpidne[3-1]// red
*hpdeta- * hpidne[3-1]// green
*hpdeta- * hpidne[3-0]// blue
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // Image way be top to bottom or bottom to top.
unsigned char *hpidna;
unsigned char hpidata;
int
int
int
int
boolian bettom_up;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         if (m_BitePerPinel == 24)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       hpbata - n_hpPachedData,
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line . 0,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  bottom up - TRUE,
line - m Thim - li
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Constructor which creates an Image object, given the name of a DIB
// Constructor which creates an Image object, given the name of a DIB
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                              bmi_info = (althoughny0 +) m_lpDiBs.
// Set up pointer to the Bithstructure and MBGQUAD array.
// Set up pointer to the Bithstructure and alphaintender and info-pathleader.
// Set up pathleader a that_info-pathleader.
// will be null for 24 bit
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                jf (:file.Open(filename, CFile::modeMead | CFile::shareDenyMrite, afs))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        // NOTE: THE POLLOWING WENGER POSTETES AND OWN'VALLE WHILE
// HE KEEP THE DIE DAYN LOCKED DE MERGER FOR THE INFLIMENTATION.
// I EMBY THE DAYN LOCKED OFFILE THE OBSTROTED.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             bal into = (sTTALPINFO *) m lpDls;

'Est up a pointer to the Birbolingmander and madging array.

m lpbelseaer = dbal info-sballseder;

m lpbelseaer = dbal info-sballseder;

m lpbelsecore = dbal info-sballseder;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             the Abort; Muld, "Error reading the image file", NULL, Messagebox (NULL, Ma_ICOMINTODATION | Ma_OK);
                                                                                                                                                                                                                                         // set the pointer to the image data.
m_hpDlBbits = (unsigned ther *) :/findDlBBits(m_lpDlB);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // set the pointer to the image data.
m_hpolabite = (unsigned ther ') : | FindDisbite(m_lpols) /
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     m_WidthinBytes . WIDTHBYTES (m_XDim . m_BitsPerPixel);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     a_widthinBytes - WIDTHDYTES(m_XDim * m_SitePerFixel),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     __lpDIB = (LPSTR) ::GlobalLock( (MGLOBAL) m_hDIB);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // Try to read the DIB file, catch any exceptions pry
                                                                                                                                                                                                                                                                                                                                                  m Bitsparfixel = a.pBmilwader->biBitCount;
X.Dia = m.jpBmilwader->biBidit
m.yDia = m.jpBmilwader->bitCompression;
m.compression: = m.lpBmilwader->biCompression;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  m BitsPerfixel - m lpmmidesder-bblitCount,
m.Toim - m.lpmmidesder-bbliddint,
m.Toim - m.lpmidesder-bbliddint,
m.Corpression - m.lpmidesder-bbliddint
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    (Sighaluniock) (RGLOBAL) m_hbib)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             m_hold . ::ReadDisFile(file);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        CATCH (CFileException, sload)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 CFile file;
CFileException fe;
BITHAPINFO 'bmi_info;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               m_hpPackedData . NULL;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   - NDIB - HOLL,
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m_fileox - True.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    the CATCH
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if (m\_hpPackadData != MULL)

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// X dimension of image (number of lines)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               // Pointer to top of DIB, locked in memor
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // No. of bytes used in sach line of DIB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Donieser to the bitme inche header estructure, and the palestes array.

Learnes-Broundar, alphaliseder:

Kangono Nate alphaliseder:

// Pes to beginning of paleste erray

Kangono Pale alphaliseder:
                                                                                                                                                                                                                                                                                                                                                                         // Takes a handle to a loaded DIB
// Takes a filename
HessageBox KWLL, "Can only unpack & and 24 bit image data", NULL,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           The large class is used to read .Bot and .DIB large files, and very large class is used to read .Bot and .DIB large class is second to provide a set of service which lamines the scale from brough dal with the specific of the DIB former. Also, the approach tend to isolate platform specific and its promet specific and the former specific class. The specific and the former specific platform to specific and the former specific part of the former type of file forms twelf first this flass, for not the classers type of file
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            This header file should be included by any module which creates or makes use of Image objects.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       pounts
Tompitton
The property of the property 
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Gernois(wold) (return m_xolm;
Gernois(wold) (return m_xolm;
                                                                                                                                                                                                                                                                                                                           ZHYGH, R
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              CREATION DATE: September 5, 1995
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Jpols,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            // Handle to the DIB. m_hDIB,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // Private member functions
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  sinclude "stdafx,h"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     unsigned char
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unsigned char
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private:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   class Image
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // (Suppression)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        This function moves the contents of the patched data array back into other 18 data array back into other 18 data and a state one the core algorithms have been used to sign the data in the patched array or and want to oubstate the 1819 to refigure the things. Note that this requires that we create our own patched, aimse otherwise we don't know that the new data values have corresponding entries in the patched.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // Don't do any palette work for 24 bit color: there is no palette.
       // you e bui care any other man 2s but deals we will need to the color feet and the same data to be indices into the color feet by the occur wile. Dete we we same gray-scale (i.e., r.g.) triples are all equal for any feet of the gray and the gray care and the gray and the gray and the gray and the gray of the colors (i.e., r.g.) triples are all equal myphases. • m_phanical cost (published); reporterent
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        // Past; we force the palette to be our standard $ bit grey-scale
// palette.
if (m_bitsbergise) ** 8)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        pal (1) .rgbälue = pal (1) .rgbdreen = pal (1) .rgbRed = 1;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // Set pointer to first byte for this sem line.
hpisne - sm.hpolisise|line - (long) m_widthinBytes|;
for (1 - 0, 1 - 0, 1 < m_XDim; 100)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       hpbata - m hppackedbata;
for (line_cnt = 0; line_cnt < m_fbim; line_cnt++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               // TEST COOR don't let it correct for bottom_up // bottom_up = 78.68.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             // Image may be top to bottom or bottom to top.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 hpLins()+2) • hpDats••;
hpLins()+1) • hpDats••;
hpLins() • hpDats••;
1 •• 3;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              // Set ptr to beginning of palette LPRGEQUAD pal - m_lpEmiColors;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               unsigned char 'thildne, unsigned char 'thohea, int in in bottom_up,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                nlse
hpline[i] - *hpData**;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ig (m_BitePerPixel -- 24)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         else if (m_BitsPerPixel -- 74)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         for (1 - 0, 1 < 256, 1++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            if (bottom_up) line---
                                                                                                                                                                                                                                                                                                                                          if (bortom_up) line--;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       bottom_up . TRUE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               bottom_up = FALGE;
line = 0;
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// for access to CToolBar and CStatusbar
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pylee--sendlessage(McDORALIEE, (MFABAN)pylew--m_nWnd);
return TRUE;
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   void ChainFrame; iOnPaletreChanged (Chhd* pPocushnd)
TRACE ("Failed to create status bar\n"), return -1; // fail to create
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ODIFrameWid: OnPaletteChanged (pfocusWid);
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sizeof(indicators)/sizeof(UINT)))
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                       Bendif // IMGE_H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          #include "mainfrm.h"
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#include "signer.h"
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## Harrowice Foundation Lianes intendent and Mirrowice and Mirrowice 
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haturn velue: THOW if successful, else FALSE or CFileException
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          BOOL CHYCLIldWnd::PreCreateWindow(CREATESTRUCT Acs)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         virtual BOOL PrecreateWindow(CREATESTRUCT &ts):
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audde Wils Plas
senic char Basm_coos THIS_Flas() • __Flas_;
sendic
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if (GODGAlidman PrecreateMindow(us) == 0)
return PALSE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          INPLEMENT_DYNCREATS (CMyChildwhd, CMCChildwd)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ce.style &- (LONG) FWS_ADDIOTITLE;
return TRUE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      class Chychildwid , public Colchildwid
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protected:
On/ChildWhd(), // prot
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // mychildw.h : header file
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Chychildhod::-Chychildhod()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Chychildred : Chychildred ()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // Implementation
protected:
virtual -CMyChildWnd();
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         #include 'stdafk.h'
#include 'signer.h'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // Attributes
public:
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public:
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Copyright (c) 1999 Digimare incorporated, all rights reserved.*
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     The Parishprony class is responsible for creating an efficient binary. The Parishprony class is responsible for creating the reflect or effort in the lange. This representation is "effortune" in the lange. This representation is "effortune" in the Link it produces the sense local course and requires fewer cost bits than there used by the equivalent AUTI representation.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          if ([file.Rend([LPETh)AbmfHeader, sixeof(bmfReader)) |-
sixeof(bmfReader)) | {bmfReader.bfType |= blb_HkbbH_MARKE)}
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           14 (111s. headhups (pDIS, definables - sixeof (sITSOPPILEHEADER)) :- drmitesize - sixeof (sITSOPRILEHEADER) )
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               This C++ file contains the implementation code for the class.*
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Go read the DIS file header and check if it's valid.
                                                                                                                                                                                                                                                                                                                                                                                                                                                     get length of DIB in bytes for use when reading
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              PACESTON CRE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            pors . (LPSTR) .. Oloballock (FROLOBAL) hors)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ::dlobalUnlock((NGLOBAL) hDIB);
::dlobalFree((NGLOBAL) hDIB);
return NULL;
                                                                                          HDIS WIKAPI ReadDIBFile (CPiles file)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           CREATION DATE: August 31, 1995
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             iglobalthlock ((RGGOSAL) hDIS);
return hDIS;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           dwBltsSiss . file.GetLength();
                                                                                                                                                                                                                      BITMAPFILENIADEN bmfMesder,
DMOAD dweltesixe,
HDIB hDIB;
LPSTR DDIB;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Allocate memory for DIR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                typedef char . Compact_Meg.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Go read the bits.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     recurn MULL,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          return Milita
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         defablication . WIDTHBYTES ((lpb1->biWidth) . ((DWOND)lpb1->biBitCount)) . lp81->biHaight;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 dwDIBSize - * (LPDMORD)lpBI + ..Palette$ire((LPSTR)lpBI); // Partial Calculation
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // Calculate the file size by adding the DIB size to sizeof(sITMASFILENIADER)
(Calculating the size of the DE is a bit tricky (if we wunt to the first of the second of the second
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      if ((1p31->biCompression == 31_Riss) || (1p31->biCompression == 31_Riss))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // Now, since we have calculated the correct size, May don't we fill the ballishage Esiaid (this will fix may . BMP files which // new this fixed incorrect).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   . (Decorporate - (Decorporate - Palettesise (LPGTR) | 1981.-1981 | Decorporate - Palettesise (LPGTR) | 1981 |
                                                                                                                                                                                                                                                                        // fo. instead lat's calculate the site ensuelly (if we can)
// First, find site of basder plus site of color table. Since the
First promot no both First-Promotan and SITM-PCOMPREADUR consist
// the site of the SECTION.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Comments: BITMUPFILEMENDER is stripped off of the DIB. Everything
from the end of the BITMAPFILEMENDER structure on is
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Purpose: Reads in the specified DIB file into a global chunk of escory.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         // it's an TLE bitmap, we can't calculate size, so trust the // bisisalmage tield

    Now, calculate the offset the actual bitmap bits will be in
the file -- it's the bitmap file header plus the DIS beader,
    plus the sise of the color table.

                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // It's not RLE, so size is Width (DWORD sligned) * Reight
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Write the file header
file.write([DSTR] abmindr, simeOf(BITHAPFILENEADER));
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            baffar, bffsss = drDibsiss + sizeof(BITMAPFilaRHADER);
baffar, bfRessred3 = 0;
baffar, bfRessred2 = 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            DWOXD dwBmBitsSize, // Size of Bitmap Bits only
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Returns: A bandle to a dib (hblb) if successful. Mull if an error occurs.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Write the DIB header and the bits
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // Now calculate the size of the image
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Iphi->bisiselmage . dwBmBitsSime,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               (ile.writeRuge(lpBI, dwOIBSize);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             ..Globalthlock (HGLOBAL) hbib),
TEROW_LAST(),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              dwDlBsire .. lpBi..bisizeImage.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Globalthlock((HGLOBAL) hDib);
| return TRUE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Punction: ReadDiBFile (CPiles)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     debiBSize .. deBmBitsSize;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ÇATCE (CFileException. e)
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returned in the global memory handle.

DMfHdr.bfType . DIB\_HEADER\_MARKER; // "BM"

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// Allocate space for the Magnithrary witch will had one bit of the first property of the state of the state
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// active-clearment of this proposed and active sequite 

// ACTIVE OF ACTIV
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               // hechanisted
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              if (ascil_ch >= '0' as ascil_ch <= '9')
a_compactHag(1) = sero + (ascil_ch = '0');
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              alse if (medi_ch > 'A' at secii_ch 4 '5')
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       m_compacting(i) = A + (aseif_ch - 'A');
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   for (1 = 0; 1 < m_meplength; 1++)
{
   ascii_ch = toupper(m_asciiNeg(ii);</pre>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 1,
secii_th,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               // The Destructor
PackedNag::~PackedNag()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                de £eult.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // Allocate space for the packed message. Note there's no MUL termination. n_{\rm c} compacting a new that (n_{\rm c} neglength);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Allocate space for the packed message. Note there's no MMA termination a compecutes - new char(a_mesquength);

    The Packadueg constructor which is the langth of a message to be read,
packadueg : probableg (int mag_langth)

                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Milocates space for the supplicatory, which pure one bit of the performance is another for the performance in another series (sile is professional to the supplication of the supplication
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // Continue be putting the thecken in the final PACHD_biff_PBL_CHAR
// almosts of the bit array.
for () = PACHD_BIFF_PBL_CHAR - 1; 1 >= 0; 1--)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               // Bave the langth, and allocate space for the ASCII massage.
m_magicatyth = mag_innyth;
m_ascillag = new that m_magicatyth:li
                                                                                                                                                                                                                                                                                                                                                                                        // Compute the checksum of the compact message string a_{\rm c}-checksum \sim Compute(hecksum(a_{\rm c}-compactHsg_{\rm c}, a_{\rm c}-masslength) t
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        // Call the function which translates to compact form. PackHessage();
wassage for use by the signer. It creases an array of
Array competers the cheeserm for the compact string,
and then creates a but array containing the one
and then creates a but array containing the compact
areases that is the form the signer core algorithms
required.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              cor () = PACKED_BITS_PIR_CHAR - 1, 5 -- 0, 5--)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   uniqued Char 'p_bit_array = a_maghithrray,
uniqued char 'p_rande_array = m_randerhithrray,
uniqued char mask.
For [1 0 0 1 < a_maglength; 1**)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // bull out the ascii storage
for (1 = 0; 1 < m_megLangth:1; i++)
m_asciiMag(i) = '(0';
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   mank = 1 <= 5;
if (a_compacted[1] & mank)
'p_bit_array = 1;
also 'p_bit_array = 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                p bit arrayee
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 m_correctBits = 0;
m_checksum = 0;
m_recoveredChecksum = 0;
m_computedReaderChecksum = 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         mask * 1 << 1,

12 (m_checkeum & mask)

*p_bit_array * 1;

else

*p_bit_array * 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  p_bit_array...
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sdefine PACKED_SITS_PER_CEDA 6 // We will use 6 bits per user character
// Compute the checkaum of the read message
m_computedkeaderChackaum = ComputeChackaum(m_compactHsg, m_nsglength);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Filst : Packeg. h
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                                                                                                                                                                                                                                                                                                                                                         We're going to use a falt representation of up to 64 alphanmatic plant special characters. The following somestion indicates bow // sech will be represented. There first free takes value 0, ind from some Factorian.

Alson 3, ... sup, three, four, five, six, seven, sight, nine, A.S.C.D. 8, 06.8, 13.7, 13.9, 14.8, 15.9, 14.8, 15.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.9, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8, 14.8
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                                                                                                                                                                                                                                    Притиппинининий (притипининий пинининий пининий пинин
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  int cont uniqued char carry bit_mask = (1 << PACKED_BITE_FER_CHAR) / cont unisigned char carry_bit_mask = -carry_bit_mask = -carry_bit_mask
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crom = coun <- i...
(crom a ourry_bit_mask)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // We want an unsigned add of length PACKED_SITS_PER_COUS.
// so remove the carry bit if its there.
cam he remove_carry_bit_mask;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    PACTOREG. E
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Coum &- remove_carry_bit_mask;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              CREATION DATE: August 16, 1995
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//finclude *digimerc.h*
//finclude *Persma.h*
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              return coum,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                default:
e_recoveredAsciiMsg[1] = '?'; // When we don't recognise the character.
break;
                                                                                                                                                                                                                                                                                                                                                                                                         // Pirat, build the m_compactMeg array from the m_readerBitArray.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            if (a_compactHeg(i) >= saro &s m_compactHeg(i) <= nine)
a_recoveredAsciiNeg(i) = '0' + n_compactHeg(i) - saro;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       else if (m_compactMeg[i] >= A AA m_compactMeg[i] <= 3)
m_tecoveredAssilMeg[i] = 'A' = m_compactMeg[ii] - A;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // Maxt, convert the compect form to an ASC11 string. for \{ x = 0 : 1 < \alpha_m \cos \beta \cos \beta + 1 > 0 \}
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     for () - PACKED_BITS_PER_CHAR - 1, 5 -- 0, 5--)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      m_compactNag[1] = 0; // Start with nothing.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          the operated actiting [1] * '',

Deal's a recovered actiting [1] * '',

a recovered actiting [1] * '',

the option of the option
                                                                                                                  unsigned that 'p_read_bite, 'p_signed_bite,
int i, j,
unsigned that bit,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      bic . 1/
m_compactNeg(1) |- (bic << j),
}
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if (*p_resd_bits -- *p_signed_bits)
m_CorrectBits++;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           )
// Add a Mull terminator
m_recoveredAsciiNeg(m_meglength) = '\0';
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      a_racoveredChacksum |= (3 << 5);
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if (*p_read_bits == *p_signed_bits)
s_correctBits =>,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       //bit_array_prr - m_readerBitArray,
p_read_bits - m_readerBitArray,
p_signed_bits - m_megBitArray,
m_correctBits - 0;
for (% - 0; i < m_meglength; i++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           else switch (m_compactNag(1))
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$ignerParame::8ignerParame(LP#TR cmd_line) // Constructor based on command line
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     TRACE ("Debug in SignerPerson constructor. Message is: teln", dbg_meg_ptrl:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     // Lop off the last argument by replacing the dash with a MULL; dash_ptr = '\0',
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // If the command like desset's triv v/ e · · · chen the commond like is a biggle aryment; the filteness. This case comes up when the program / is invented by drapping a filtness ente the sesentable in winds explarat-
if institutional_likes > 0 as cos_likes[0] is · · · )
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  parameters.massage = new char[etz]en(cmd] +1],
hatream.getline(parameters.massage,
stran(cmd)+1,
'(0+):
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    perameters.input_filename = new char[strlen(cod_line) +1];
strtpy(parameters.input_filename, cod_line);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // Make a copy of the command line that we can watflate commands a new char[strlen[cmd_line] + 1]; strcpy[commands, cmd_line];
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // Create an in-core input stream
istratream instream(cmd, striam(cmd)),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               case (g';
case (g';
case (alimentation))
        case '1',
case '
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ream >> parameters.game.
                                                                                                                                                                                                                                                                                                                                                                                         char "dash ptr, "ond type, "ond, "commands;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              dbg_msg_ptr = (const_char *) detMassage();
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // Find the last '.' character dash ptr . etrrchr(cmd_line, '-');
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      parameters.input_filename = NUL, parameters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.permeters.pe
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cmd - cmd_type - 1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    parameters.luc_scale = (float) 100.01
parameters.super_resder_flag = faldE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           parameters.user_key = 1;
parameters.gain = (float) 100.0;
parameters.gamms = (float) 0.07;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ) wills (dash per !- wild),
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m_megalthrray and the chacken.
"m_rederbithrray; // Array of bits recovered by resder.
"m_rederbithrray; // The recovered beats."
"m_recoveredAscillag; // The recovered message
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // Checkens accessors.
unsigned char desicignar/Deckens/void) [return m_checkens/]
unsigned char desicagent-Checkens/void) [return m_recoveracd-charm;]
unsigned char desicagente-Checkens/roid) [return m_computedheederCheckens/)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 int OsthamCorrectBits/void) coms [setum m_correctBits.)
flost GefortcorrectVoid) come (stoat)100.0 / (flost) m_megBitArrayAngth.)
                                                                                                                                                                                                                                                                                                 f constructor: takes user's imput message and creates the packed version. PackedHsg(const that 'user_msg),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // An accessor allows callers read-only access to the packed may.
cour. Congact, may aptromptodistivals come (return m. mapfithersy.)
int packed that "packedsichtray/roid) come (return m. mapfithersy.)
int packed that "packedsichtray/roid) come (return m. mapfithersy.)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // Punction to unpack a message, for use by the twoognizar...
void BitsToString(void);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  DESCRIPTION:
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private:
void Parbweasge void):
ussigned char ComputeCheckeum(char 'pWeg. int langth):
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        int Gethaglangth(void) const (return m_meglength;)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   a_checksum,
n_recoveredChecksum,
n_computedReaderChecksum,
                                                                                                                                                                                                                                                                                                                                                                                                                                                               // A Constructor for use by the reader.
PackedMag(int mag_length);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      CREATION DATE: September 8, 1995
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typedef char . Compact_Meg.
                                                                                                                                                                                        // Public member functions public:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        endit // PACTOSS_H
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Binclude "Brdafx.h"
Binclude «string.h»
Binclude «string.h»
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-PackedHag(void);
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Compact_Mag
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(i) Accessors for appetitic and feature the sain; )

(ii) Editable the temptable pleasesters gain; )

(iii) Goddmen (read of temptable pleasesters gain; or engain; )

(iii) Goddmen (read of temptable pleasesters and temptable control of temptable the sain; or engain; )

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// an internative is to virte accessors for each individual parameter.
come signar_param_struct * gesterman(void) costs.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Copyright (c) 1995 Digimure Incorporated, all rights reserved.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            The Signarbarana class also keeps crack of internal parameters which control or tuns the operation of the signar; but which are not ...
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// parameters.message = now Charletclen("Default message") = 11,
// stropy(parameters.message, "Default message"),
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Hitches Abstract.

Reserved to the company of t
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parmable(Chind* pharent = MULL); // standard constructor
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of COSMAD ID STTIKE, STORM, ORSETINGSSTREET
///)LAT ROW (AF
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // Private member functions and data structures private: reader_param_struct parameters; // stu
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  yoid Parmablg::DeDataExchange (ChataExchange* pEx)
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bunde This Fils
earic char DASED CODS THIS FILE() - _FILS____
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Parmablg: Parmablg (O'nd: pParent / "HULL"))
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                                                                                                                                                                                                                // Non user inputs will go here...
                                                                                                                                                                                                                                                                                                                                     | reader_param_struct,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         #endif // PARAMS_H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Winclude "etdsfx.b"
Winclude "signer.b"
Winclude "permedig.b"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                             class ReaderParams
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/* original $ bit random key */ /* key_length but not always */
                                /* output: either 0 or 1, 1.e. inefficient but simple */ // generally for BEM==1 vs. color == 3
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        /* output: either 0 or 1, 1.e. inefficient but simple "/
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Tead bhis, single channel old plus color!

date, original budden original ydde, goffent, y offent, y offent, y offent, y offent, satter, careing limitar budden, section of the budden of the property of the 
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                                          pdeta = data;
for(lina-y_offset; line-(Y_offset-y_extent); line++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               unique chr. yev, yddte,
int ten, ilin, blt,
int ten, steune, br.
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bit_total(i)= (flost) 0.0;
//bit_mag(ii)= (flost) 0.0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     unsigned that 'thumbhail,
unsigned that 'original_date,
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          float 'range, 'messege,
unaigned char 'messege,
int number channels,
int reading mode,
int bumps
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   if (reading_mode .. 0) {
                                                                                                                                                                                                                                                                                                                                                       int status . 1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          return (status),
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 From the restic, f/ we will compute a return a cross matric indicating confidence.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    /// Nember function which gives caller access to the raw image and its attibutes:
cone int partical(world);
come int special(wive.id);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      /* if available, use pointer, otherwise MUL*/
/* if evailable, use pointer, otherwise MUL*/
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This particular code uses "raster" based processing as opposed to 2D based
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    \ell//Heeber function used to convert the raw image to an output TIPP \ellLia, writeTif\ell(char "\ellLibensme),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // This accessor returns a const pointer to a read-only image.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // This accessor returns a const pointer to a writable image.
Raw_beta " getWritableImage(void) const;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Ant xdim, // X dimension of image in ydim, // Y dimension of image faw_Data image, // Ptr to array of image data
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // Public member functions and data structures
public:
Rawimage(SignerParama *params);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            /* Constants */
const flost epsilon = (flost) 0.000001/
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           unsigned char 'thumbneil, unsigned char 'original_date,
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                                                                                                                                                                                                                                                                                                                                                                                                  class RawImage
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- ostric = get_crude_matric(referenceBitArray, bit_total, range, message_length);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Batora normalizing by the magnitudes, be sure we sten't
// dividing by servithis happens for.an image w/ sero energy.
if lot_magnia = fittenin.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // Compute the "trude matric", an estimate of rms spread of the byti layed detector's remailte, The referenceBildizey is either // the known message (if it was available to dailer) or the // knowly computed estimate of the message.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   bic_total(1) /* (flost) sqrt! (double) bic_mag(1) );
                                                                                               /* fill the messege string based on bit_totals */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                pdess - detail
prinser lost;
for fil of a cerest; (++)
for fil of a cerest;
for filest;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      for (1 = 0; 1 < message_langth; i++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           also if (number channels on 1) (
configuration of the configuration of t
                                                                                                                                                                             for (i-0, i-message_length; i-+)
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Lotal -- array[i],
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array[i] -- total,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  total /. (flost) langth;
                                                                                                                                                                                                                                                                                               if (bit_total [1] >0.0)
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delete [] orig_flost,
delete [] bit_fotal;
delete [] key value;
//delete [] bit_masg;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           . message(1).0.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 unsigned char 'pdata,
long i,
float 'pfdata,
                                                                                                                                                                                                                                                                                                                                                                                                       message (1)-1,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         return
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            /* now step through processed parth and perform simple or "advanced" correlation detection, keeping the resultant detection values in the accumulators for each bit of the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ttemp . (*/pasta_flost * temp) - *(pdata_flost * templ)) / (float) MOV_AV_EBNEL:
running_average ** [temp]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  int tenty * voices * 
/* PIRST: If either the original large or a thushall of the original is available, then use sither a single or showineed does probust to the sown it! Assurated to the large that you may wish to adjust the genes or higher order stuff * //derivetive the filosit, steerst, comber channels); //derivetive the theodidists filost. X_astent; number_channels, maxdiff [liker_cf); //genove_mean(data_flost, X_astent)]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // time optimized version of above satisfar code
// time optimized version of above satisfar code
into May offices * A offices
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//bit_megibit -- (*pkey_allee **) ** froming_average) * * (pkey_value+));
bit_total[bit] -- ( ** (pdeta_floate**) ** running_average) * * (pkey_value++));
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ftemp = (*[pdata_float + temp) - *[pdata_float - temp1]) / mov_av;
running_average ** ftemp;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            if (4 == (x_offest + temp) || 4 >= (x_offest + x_extent - temp) ), alse
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       if (i.e. (x_offset + temp) || i >= (x_offset + x_axtent - temp) );
else
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                J. Offset.i.(K_Offset.x_extent).i**){
pkey_value... (flost)(int)key_lut[ (int)*pkey ] ];
[[ [[[1:1]tbumps] ] pkey**;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    bic = ( key_offest = 1/bumps) % message_length;
freep = (pdate_floate) = running_severage;
//bit_maglbit| = (floatey_value = ppkey_value);
bit_cotal[bit] = (floatey_value++));
                                                                                                                                                                                                                                                                                                                                                                             /* load key values */
int kayoffset - ilian lumpa) hey xlongth;
pkey * tkey lkey offset + x_offset/bumps);
pkey * stay lkey offset + x_offset/bumps);
if(bumps)! (
forfset * x_offset * x extent);
if(bumps)! (
forfset * x_offset * x extent);
if(bumps)! (
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        bits ./
bits tunining_average = (flost) 0.0;
flost tunining_average = (flost) 0.0;
flost timep, ...
for ./ < NOV_AV_EXBIRE; i...)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    running_average ... * (pdata_float++);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           )
pdata..(number_channele.x_extent);
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/* original # bit random key */
/* key_length often equal to data_length but not always */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             // convert elther a Ball image or a color image to a single floating point luminance image
floateness. Calabras == 11 (
The second color of the second secon
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    /* output: aither 0 or 1, 1.a. inefficient but simple */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  /* x offee of segment /

y offsee of segment /

x acting t segment /

furth of massage in Birs, also length of message
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                /* look up table mapping key value */
/* look up table mapping the aignature level to
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             // find power of 2 higher than highest diseasion
also highest - y account highest - x_accent.
bits - 1 tintly long (Gooblahkghast - 6.3) / log(2.0) );
Ettdin - (intlyon'2.0) (Gooblahkghast - 6.93) / log(2.0) );
Ettdin - (intlyon'2.0) (Gooblahkis - 0.0000011)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // cratts array par float (fftdim (fftdim)))
float vimps
float vimps
float vimps
float vid new float (fftdim)
float vid new float (fftdim)
float pings
float (fftdim (fftdim (fftdim)))
float pings
float (fftdim (fftdim (fftdim))), (float) 0.0)
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long i. Mas. bkf. "pkty," pdata)

int status. bkf. "pkty," jhthest;

int status. bkf. (ptata) int floating int dengh! i

float skf. (ptata) ene floatik, gatten! "pkty, value;

float kty, "aklue ene floatik, gatten!", "pkty, value;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              int key_xlength - 1. (original_xdim-1) /bumps
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 bit_total[i]. (float) 0.0,
bit_mag[i] = (float) 0.0,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            // weird derivative threshold
int choose:
if(thoo){
// remove do
void read-upper (-att.)
togo original_dda.
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                                                                                                                                                                                                                                                                                                                       // For a zero energy image, any will equal zero. We replace it // with epalan. If they are 0.01 any a spaint
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              /, now calculate the deviation about the nominal everages for (i=0) , ideassage_length, i\leftrightarrow i
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            // add up all the 1's to find an average, as well as 0's for [i-0', icressage_length; i++)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  int derivative_threshold(float "data, long length, int
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | temp = rms/ ((float)message_length - (float) 1.0);
rms - (float) sgrt(ftemp);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            raturn( rms), /* raturns crude spread metric */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        if ( fabs ( (double) fremp) > (double) frange . range .
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         if (actual_message[i] > 0)
fremp = bit_cotal[i] - (float) 1.0;
also fremp = bit_total[i] > (float) 1.0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             for (1 . 0, 1 . message_length, 1..)
bit_total(i) /. avg)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    if[mumber_channels -- 3)maxdiff -- 3.0
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podes - man - duca(0);
podes - man - podes - last,
last - podes;
last - pode
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 float replacement - (float)0.0,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  if (actual message(i) > 0)
avg -- bit_cotal(i);
else
avg -- bit_total(i);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ins .. (fremp . frem)!
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 *range = (float) 0.0;
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int status - 1,
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detection, keeping the resultent detection values in the accumulators for each bit of the message, buts of
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           *metric = get_crude_matric(referenceSitArray, bit_total, range, massage_length);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    HINTER THE STATE OF THE STATE O
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    bit = ( (line/bumps) *tey_linegth + i/bumps) * messes_ingth;
bit_meg[bit] == ("pleny_wilter" * (bitsy_wilter) );
bit_cotal[bit] == ("fjinsyses) * * ([bitsy_wilter) );
}
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // Before nermalising by the magnitudes, be sure we aren't
// dividing by sero (this happens for an image w/ maro anergy.
if (bit_meg[1] -- (float)0.0)
bit_meg[1] -- spainon.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // Compute the "crude metric", an estimate of two spread of the Nail and desenor " results. The metaschedilarray is either () the broom message (if it was revallable to caller) or the () they computed estimate of the message.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     bit_total(i) /= (float) agrt( (double) bit_mmeg(i) ),
// the Do Cathou-
1/ the Do Cathou-
1/ (the Do Cath
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         for(line=y_offeet; line<(y_offeet+y_extent); line++)</pre>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         / - fill the message string based on bit_totals */
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            plage = simppi(lina-v_offact) *fftdim);
prey value = kay value;
for(ix_offact)*(u_offact)*(i,*);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 for (1 = 0; 1 c messaga_langth; fee)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ger read detail wector (detail wector, data, x_extent, d. y_extent, number_channels, start, stop, scale, laage, f
fddis) ;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    () (titler these coly to start

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() phase distremes and relocate them into reals and imaginary -/

tions man; prosest, primediately --

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///
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    potesil westor - dessil vestor!
Pimage - simage (14fcdim) /
Cori)-0/14_astent:j-0! (pimage++) - - '(pdetmil_vestor++)!
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                                                                                  //clost filter of = (float)0.5; // kludge for now //double maxdiff = 40.0; // kludge for now //forfilnee0; linesy_extent; line++)
                                                                      fortal /* ((float)y_extent * (float)x_extent))
fortiupity_extentii=10
fortiupity_extentii=1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       float *pdetail_vector;
float *detail_vector = naw float(x_axtent);
int start = $;
int start = $.
int start
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resifftld_in_place(image, bits, 0, wr, wi);
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pinegineryi-efficim;
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/* original B bit random key */
/* key_length often equal to data_length but not always */
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forfish: fc256; 1.**)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // copyright (C) 1996 Digimary Corporation, all rights reserved.
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s_dvTotalDIBSize = file.GetLength() - sizeof(SITMAPFILEHEADIR);
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False, Art. 10p FalseD_TO_OFES_DOC),
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epiap = (Indiscondapp) = WinApp / PAGE | FAGE | 
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PALSE, AFK_IDP_FAILED_TO_OPEN_DOC) ;
return FALSE;
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oliobalFree(:MCLOPAL) m_boriginalDIB);
m_boriginalDIB = WUL;
return;
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m_bitsperpixel - ::DIBBitCount(lpDIB);
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return PALSE;
return TRUE;
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a paiding - new Chalette;
if (m paiding -- MULL)
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delete m_pAlign;
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m_paiDIB = MUL,
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This is only for severe debugging situations. TRACE("WITH contests of the palette:\n");
for (i = 0; i < mum_polours; i++)
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(1st) belchiore-syddies)
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Unlock it.
::GlobalUnlock(@GLOBAL) MoriginalDIB;
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// For each, create a "byte-vise" packed data array from the DIB 4-tyte pecking snowylasse which become a "byte-vise" packing an array from the supplemental packing the pecking the pecking a packing the pecking the pec
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TRACE("At this time, only build snowy image for 8 or 34 bit images/h"); (dichelphiock((Walchal) m_himposylib); return).
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(long) unsignedImage.GetXDim() * unsignedImage.GetYDim(),
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if (hOriginalDIB == HUL)
return;
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{f "m. hanovolla == 0}
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TRACEI'mas colors - 14in', mas colors!!
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for (image_byte = 0) image_byte < total_size; image_byte++)
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src_date. (char. 1) passown(13)
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ThACE[TORAGE, ster. cop._drc._date...
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- Institute the measory is available for the \'snowy image\\''',

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In __CONINFOOMITION | MO_ON)
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1:Globalthilock((#GLOBAL) a_hhoryOffs);
return
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lpdis = (LPSTR) = (Doballock((MGLOBAL) hPaxentDIB);
lpSnowyDis = (LPSTR) = (Qloballock((MGLOBAL) m_bSnowyDiB);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     CyDIB - (int) ::DIRMidth(LpSnowyDIR); // x size of DIB
CyDIB - (int) ::DIRMeight(LpSnowyDIR); // I size of DIR
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1psnowyDissdr = (lesitYdaPiNFOREADER) lpsnowyDiB:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Get the size of the parent DIB total_size = GlobalSize (HGLOSAL) hParentDIB);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       cuble, cyole,
num_pixels, inm_colors,
num_pixels, image byte,
lpbls, lpsnowyble,
lpsnowybles,
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erc_date, dest_date,
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if (hParentDiB == NVLL)
return;
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.dim. // segment is full image.
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TRACE("At this time, only recognise 8 and 24 bit images\n"); seturn,
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m_p9acked48g->BitsToString();
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   TRACE ("The recogniser detected the following string: %s\n", m_peacked/sg->getRecovered/actiMsg()};
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        // Create and load the luminance scaling look up table.
float "luminance lut" a new float[156];
::load_luminance_lut[luminance_lut, m_pParame->detGenne.
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nnn_channals == 1/
also if (signadinage.GethiteParPine)() == 24)
nnn_channals == 3.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // Create and load the key look up table.
char 'troy_lut = new char[156];
::load_key_lut [hey_lut, m_Parens ->detGadn
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if (use_super_reader)
reading_mode = 1;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               x_dim = signedImage.GetXDim(),
y_dim = signedImage.GetYDim(),
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delete [] key_lut;
delete [] detail_lut;
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Note that this locks them in memory. Tamps socylimage(a_himovyDiB);
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recognition algorithm. | It was up that macessary data structures needed by the core structure | It was up that macessary data structures needed by the core structure | It was up to the code to the control | It was up to the code to
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Create a 'byte-vise' packed data array from the DIB 4-byte packing atgracines bakebackedures).

anowyleage Makebackedhae (TONICT TO 1_CIUMTL); //Bnowy images alw ('unispediage, Makebackedbaet');
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             long data_length = unsignedImage.GetXDim() * unsignedImage.GetTDim();
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date_length,
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(long) signedinage.GetXbim() * signedimage.GetYbim();
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aigmedimage.GerPackedData(),
num Channela.
n pParame->GerBump&ise());
                             Lloat *luminance_lut = new float[256];
::load_luminance_lut (luminance_lut, m_pParame = >detGarme());
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Create a packed mag (will be a user input in tuture).
if (m.phatchings) = "Mill..."
diste m.phatching;
m.phatchings = new Packedhing;
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m_pParams->UpdateSignTime();
                                                                                                                                                                                                                                                                         // Create and load the key look up table.
char 'key_lut - new char[256];
rms = !!load_kay_lut(key_lut, m_pWarame->GatGain(!);
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      it (m_BitsPerFixel := 8 && m_BitsPerFixel i= 24)
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num.channels = 1,
alse Af (uniquedinage.Gerbitsberfixal() == 24)
num_channels = 3;
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                                                                                                                                                                                                                                                                                                                                                                                                                                num pixels, num colors;
num channels,
reading_mode;
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signedImage(hSignedDib),
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delete [] kmy_lut;
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// Refresh all of the views (Don't actually need to refresh Original one) by betterblessies[] // Operally/westports];
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The confidence of the chactrums in the chactrum of 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // If we find it, change its type we return the pointer and we're done. if { (Colbiter*)pWas*.*GetWarType!! -= old_type)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // Now see if a "signed image" view exists. If not, create it.
CreateUniqueView(SIGNED_VIEW);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // Now asset for a "series damps" wise exists. If not, create it.
Orderium "p.esturistics of Coldinates of Coldinates (STATUS_VIEW),
P.esturium (COLDVIEW)
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pos = Outfirstbleithon();
while (pos |= NULLA, BULLA);
pView = OutbactView(pos);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     If the function finds the view of the "old types", and changes its rype to "see," types. It seconds to the property of the pro
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mainFrame-aWyOmMindowpher();
                                         // Run the reader sgain to see if we recover message
Read(m_h$igmedDIB; FALER);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 // If we find it, we return the pointer and we're done.
if ((ColbWiew')pView)-SetViewType!) as view_type!
return pView;
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                                                                                                                                                                                                             m_state . IMAGE_SIGNED_AND_VERIFIED,
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OBSTITCH FOOD = GetPlrstViewPosition(),

Crims* priew,

vhile (poe !* EGIG)
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POLITION pos - GerFirstViewPosition();
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"An so 124 bit isage wast be loaded before using the Signer.",
"Organes Signer Stand",
Ho_CCOMISPORMITION | Mg_GR),
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// scroll_pos - dig.m_gain.GetEcrollPos();
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             // Try to "create" the scroll ber.
// dig.m_gain.Create(ws_CHILD, Chect(10, 50, 200, 20), adig, IDC_GALM),
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AND IT TOOTHLISE A SITUAD SHOULD HAVE ACTIVE THE ACTIVE THEM. AND IT TOOTHLISE A SITUAD SHOULD THEM ACTIVE TOO ACTIVE TO ACTIVE TOO ACTIVE TOO ACT
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**Signat Control... ment item. It creates a Signat parameter of Signat Control... ment item. The creates a Signat parameter (aliang object and presents it to the wast as modal dialog.)

**It the wast persons of the other parameter while it the wast because the new presence values of the wast because of the sale o
// OGSectings/gnet()
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//s coextendive key, create a anowy image.
if (new_user_key | im_hispowyoiD == NULL)
waxesnow(=_kOriginalism);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // Check to see if we are in a legal state for signing. if [m_state == NO_INOGB]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      // Get the doordinates for the scroll har object window, // dig.m.gain.GetWindowRact(aredt);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // TRACE ("Scrollber position: td\n", scroll_pos);
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                                                                         // Use the new sattings, and sign the image $ign():
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n_pParama->SetMessage(dig.m_message);
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new_user_key = TRUE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  // This is going to take awhile BeginWaltCursor();
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CRec rect
unsigned old key,
BOOL new_user_key = FALGE,
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IMAGB_SIGNED,
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if (dig.Demodal() == IDOK)
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// Refresh all of the views (Don't actually need to refresh Original one) p_etcurview-schemestate(); Optically(west(RDL);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           // Create a Packading object v/ our dumny nag.
(* in packading in 1871.)
(dalate n packading;
(n_pbackading a new Packading; (const char *) n_pbackading a new Packading;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // Run the reader and attempt to recover essege, and compute metrics.
Read(himsgeinkeadnis, a_pParess->GetHuperkeader/lag());
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       // If signer has not yet been used, or length changes, need a seg. if [s_pParess = >deblessage() Getlength() != (int) d.g.m_esg_length)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             MessageBox(MULL, 'Bug in OnSettingsReader!', "Stror", HG_OX); return;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   // White the state transition; depends on which leage was read.
If Vider type -- Alighma, VIBW || view_type -- Alighma_VIBW)
a.e.se. = Garrer_Rade_VIBW || view_type -- Alighma_VIBW)
ples If (view_type -- Stamma_VIBW)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          // If the user send has changed, or if we haven't yet created
// a countrain's key, create a scory image.
if (new user key ii m bhoswylls -= imil.)
Makeloow himagetudeadois;
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m_pParma-Sectorin(dly.m_gain);
m_pParma-Sectorind(sectoring);
m_pParma-Sectoring(sectoring);

// m_pParma-Sectoring(sectoring);
// m_pParma-Sectoring(sectoring);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                // Intitution to distor description (Intitution to distort description) (Intitute by the algorithm of the al
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             // MALDOR for debug. Meed the signer timestamp set. // m.p.p.v.man-vipdatesignrime(),
                                       himportenanis - m. Voriginalists
elles (futerschaft) - m. Filosopia
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new_user_key = TRUE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         // This is going to take awhile BeginWaitCursor(),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 if (dig.a_user_key !- old_key)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    // Invoke the dislog box
if (dig.Dowodal() == IDDE)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Nessegrabox (1971a.)

'An 1 or 34 bit imagn must be loaded before using the Reader.',
'Digitate figure farming',
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Messagebox(MDL).
"This ective window must contain an image to be read.",
"Warning".
"Barning".
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Hincipde "eigndoc.h"
                                                                                                                                                                                                                                                                                           finclude 'etdafk.h'
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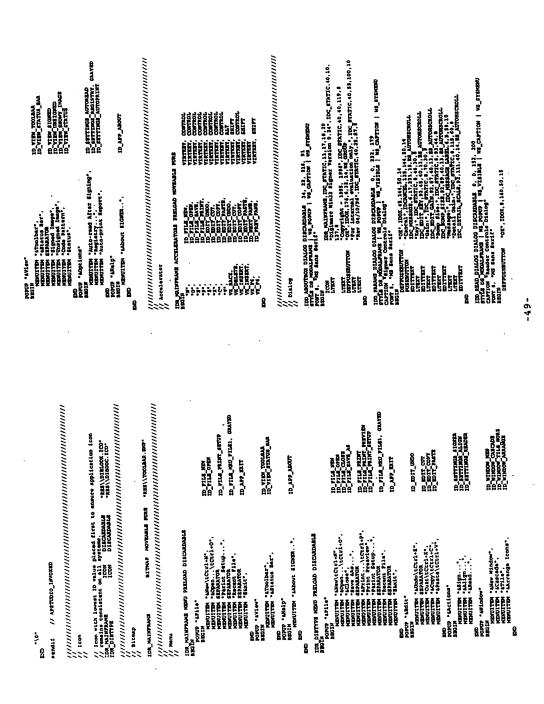
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Servor include Tecdafx.h' before including this file for PCH
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- "Sinclude ""Effres.h" (*)n"
- "O"
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protected void forestribungs (Chetabachange' pdx); // bdx/bDV support
//{intracolcibouchig}
/// ho sesses bandless
bxclaba_gxssaquays);
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                                                                 // As a test, save a global copy of command line args // global_cod_line_args - m_lpCmdLine; m_lpSerame - new skynerPersons(m_lpSerame - new skynerPersons(
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OpenDocumentFile(m_lpPerrms->GetImputFilename());
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// OnFileNew();
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// [Any Meg_Map (Cabounds)]
// [Any Meg_Map (Cabounds)]
FID_MESSAGE_MAP (CABOUNDS)
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//{EAT_DATA(CADOUEDLG)
enum { IDC = IDD_ABOUTBOX },
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/// AFT_DATA_ROP (CAbout Dig)
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// Offset to column where will write results haight = pDC-sDravfant (stm.strf), -1, srsct, DT\_RNMOTABS | DT\_CALCAST); med.botca = baight = 3h spft = 10; pDC-spcrents(stm.strf), -1, srsct, DT\_EXPAUDTABS); // concentration of the contration of the contra // Resise the scrolibers to fit the information it contains. // Once we call .afr(), we must delete the allocated space. delete strm.str()  $\boldsymbol{i}$ CELse sise - CHIRE(Test. right+10, rect.bottom); setScrollSizes(Me\_TEXT, size);

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strm << "\tCheckmum Calculated:\t" << (unigned) pHsg->GetComputedReaderCheckbum() << *(n)a",
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stin et "\tilt Brimstor Std. Dev.:\t" er pooc-soetmetrio() et "\n\n";
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strm << "\till Setimator Ranges\t" << pDoc->GetRanges) << "\n\n":
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strm.precision(3);
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If view-win, rest. right: main, framm_meet. right:
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// All rights reserved.
// This source code is only intended as a supplement to the Microsoft Poundation Lands Battering powders and Microsoft Poundation Lands Battering powders to the Microsoft Poundation Lands Battering powders to the Microsoft powders the Microsoft Poundation Classes product.
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Copyright (C) that Microsoft Corporation
// All rights nearest.
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15018 - (1673) - (1600allock (SELORAL) binstgreens):
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